Docket No.: 3273-0225PUS1

M. SALVITTI

(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Toshiki ORIGUCHI et al.

Application No.: 10/581,446 Confirmation No.: 2164

Filed: June 01, 2006 Art Unit: 1767

For: VINYL-URETHANE COPOLYMERS WITH

INTERMEDIARY LINKAGE SEGMENTS HAVING SILICON-OXYGEN BONDS AND PRODUCTION METHODS THEREOF

INFORMATION DISCLOSURE STATEMENT

Examiner:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the attached PTO/SB/08.

II. COPIES

☑ a. Copies of foreign patent documents, non-patent literature and other information.

Application No.: 10/581,446 Docket No.: 3273-0225PUS1
Page 2 of 5

b. REFERENCES PREVIOUSLY CITED OR SUBMITTED: Copies of any information not provided can be found in one or more of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

III. CONCISE EXPLANATION OF THE RELEVANCE/OTHER INFORMATION

a. NON-ENGLISH LANGUAGE DOCUMENTS: A concise explanation of the relevance of all non-English language patents, publications, or other information listed is as follows:

An English language abstract is provided (as a partial translation) for the following reference(s):WO-00/12588-A1, JP-2001-323040-A, WO-2005/054341-A1 and WO-2006/073174-A1.

- b. ENGLISH LANGUAGE SEARCH REPORT OR FOREIGN PATENT OFFICE COMMUNICATION: An English language version of the search report or Foreign Patent Office communication that indicates the degree of relevance is attached.
- c. OTHER: The following additional information is provided.

 The Foreign Patent Documents listed on the attached PTO/SB/08 were cited in the International Search Report dated October 2, 2007 in Application No. PCT/JP2007/063106.

All references listed on the attached PTO/SB/08 are of record in copending US Application No. 12/306,887

IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

The undersigned hereby states that:

a. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than <u>30</u> <u>days</u> prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language

Application No.: 10/581,446 Docket No.: 3273-0225PUS1
Page 3 of 5

counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

- b. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than **three months** prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or
- One of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- d. Some of the items of information in the IDS were cited in a communication from a foreign patent office. Such items were first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office. As to the remaining items of information, to the knowledge of the person signing the certification after making reasonable inquiry, such remaining items were not known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

V. FEES

a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application or Request for Continued Examination. No fee is required.

Application No.: 10/581,446

Docket No.: 3273-0225PUS1
Page 4 of 5

Docket No.: 3273-0225PUS1
Page 4 of 5

Docket No.: 3273-0225PUS1
Page 4 of 5

This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits. No fee is required. If a first Office Action on the merits has issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) above. If no statement has been made, charge our deposit account for the required fee.

d. This Information Disclosure Statement is being filed <u>before</u> the mailing date of a Final Office Action or <u>before</u> the mailing date of a Notice of Allowance (see 37 C.F.R. § 1.97(c)(1)).

No statement. The fee as required by 37 C.F.R. § 1.17(p) is provided. or

☐ See the above statement. No fee is required.

e. This Information Disclosure Statement is being filed <u>after</u> the mailing date of a Final Office Action or <u>after</u> the mailing date of a Notice of Allowance (see 37 C.F.R. § 1.97(d)), see the statement above. The fee as required by 37 C.F.R. § 1.17(p) is provided.

VI. PAYMENT OF FEES

☑ The required fee is listed on the attached Fee Transmittal.

☐ No fee is required.

Application No.: 10/581,446 Docket No.: 3273-0225PUS1
Page 5 of 5

If the Examiner has any questions concerning this IDS, please contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the USPTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

Dated:

Respectfully submitted,

MAR 0 2 2011

GARTH M. DAHLEN USPTO #43,575

Gerald M. Murphy, Jr. Registration No.: 28977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road, Suite 100 East

P.O. Box 747

Falls Church, VA 22040-0747

703-205-8000

A	/ \	
Attachment/	C)	٠.
Attachment(رد	٠

- ☑ PTO/SB/08
- ✓ Document(s)
- ☐ Foreign Patent Office Communication
- ☑ Foreign Search Report
- **☑** Fee
- Other: One Communication from Copending US Application No. 12/306,887